## IN THE SPECIFICATION:

On page 1, after the title, insert the following heading:

## BACKGROUND OF THE INVENTION

On page 1, after line 15, please insert the following heading:

## SUMMARY OF THE INVENTION

On page 1, delete lines 20-21 and add the following paragraph as follows:

This objective is accomplished by a device with the distinguishing features of claim 1.

This object, as well as further objects which will become apparent from the discussion that follows, are achieved, in accordance with the present invention, by providing a stirring device arranged in the reservoir and moved in such a manner, that a stirrer part of the stirring device thoroughly mixes the blood in the reservoir during the measurement and keeps it in motion.

On page 3, please delete lines 4-7 and insert the following paragraph and heading:

Advantageous developments of the invention arise out of the dependent claims.

The invention and its developments are explained in greater detail in the following in connection with the Figures, of which

For a full understanding of the present invention, reference should now be made to the following detailed description of the preferred embodiments of the invention as illustrated in the accompanying drawings.

## BRIEF DESCRIPTION OF THE DRAWINGS

On page 5, before line 1, please insert the following heading and paragraph:

DESCRIPTION OF THE PREFERRED EMBODIMENTS

The preferred embodiments of the present invention will now be described with reference to Figures 1-10 of the drawings.

Identical elements in the various figures are designated with the same reference numerals.

On page 22, after the last line, please insert the following paragraph:

There has thus been shown and described a novel flow-through device which fulfills all the objects and advantages sought therefor. Many changes, modifications, variations and other uses and applications of the subject invention will, however, become apparent to those skilled in the art after considering this specification and the accompanying drawings which disclose the preferred embodiments thereof. All such changes, modifications, variations and other uses and applications which do not depart from the spirit and scope of the invention are deemed to be covered by the invention, which is to be limited only by the claims which follow.